PHARMACEUTICAL ANTIHERPETIC COMPOSITION AND A METHOD FOR PREPARING A DOSAGE FORM BASED THEREON

ABSTRACT.

The present invention relates to the field of pharmacy and immunology. An antiherpetic composition is proposed, which comprises a virion vaccine antiherpetic preparation containing herpes simplex viruses of serotypes 1 and 2 inactivated by formalin or yirradiation; characterized in that the immunomodulator polyoxydonium has been incorporated thereinto, the composition further comprises valine and lysine, as well as a combination of consisting of at least two amino acids selected from the group: phenylalanine, leucine, alanine, threonine, histidine, arginine, methionine at a definite ratio of the components. The composition can further comprise albumin and a number of vitamins. Another object of the invention is the provision of a method for preparing a suppository based on said pharmaceutical composition, which method comprises mixing, by following a conventional technology, active components and cocoa oil, characterized in that as an active principle the above-described pharmaceutical composition and one or more microelements selected from the group: zinc, chromium, selenium and nickel are introduced. Owing to the provision of a new highly immunogenic composition, the antigenicity and stability of the specific activity of the preparation are preserved, not only the antivirus properties are enhanced, but the organism resistance is increased and prolonged not only in acute but also in chronic infection. The new dosage form of the composition is convenient in use.